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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/916,969	07/26/2001	Rodney D. Cambridge	NETAP016	9329	
28875 7	590 07/14/2005		EXAMINER		
Zilka-Kotab, PC P.O. BOX 721120 SAN JOSE, CA 95172-1120			POPHAM, JEFFREY D		
			ART UNIT	PAPER NUMBER	
			2137		
			DATE MAILED: 07/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental					
Notice of Allowability					

Application No.		Applicant(s)		
	09/916,969 Examiner	CAMBRIDGE ET AL. Art Unit		
	Jeffrey D. Popham	2137		

Nation of Allawahility	00/010,000	CAMBINDOLL	_ I /\L.	
Notice of Allowability	Examiner	Art Unit		
	Jeffrey D. Popham	2137	· .	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not in nication will be mailed in	ncluded I due course. THIS	
1. X This communication is responsive to 4/1/2005.			•	
2. ⊠ The allowed claim(s) is/are <u>1,5-10,13,14,58-62 and 64-68</u> .				
3. ⊠ The drawings filed on <u>26 July 2001</u> are accepted by the Ex	kaminer.			
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN	e been received. e been received in Application cuments have been received of this communication to file	n No I in this national stage ap		
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give 			or NOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview St Paper No./l 08), 7. ⊠ Examiner's 8. □ Examiner's 9. □ Other	ocs (ialdive	Hacled	

SUPERVISORY PATENT EXAMINER

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kevin Zilka on 6/28/2005.

Please amend the claims as follows:

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IN THE CLAIMS:

Amended claims follow:

1. (Currently Amended) A <u>computer-implemented</u> method for responding to a virus

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alert, the virus alert containing information pertaining to a new virus, the method

comprising:

receiving the virus alert;

assessing a risk level associated with the new virus, the assessing including:

obtaining information associated with at least one previous virus which has caused a

previous infection on a computer system, and comparing the information pertaining to

the new virus with the information associated with the previous virus which has cause

the previous infection on the computer system; and

obtaining a program code based on the risk level;

wherein the previous virus and the new virus are of a first type, and the

information associated with the previous virus which has caused the previous infection

on the computer system includes data associated with a duration of the previous

infection and a scope of the previous infection.

2.-4. (Cancelled)

5. (Previously Presented) The method as recited in claim 1 wherein the information

associated with the previous virus which has caused the previous infection on the

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computer system is stored in a profile on a database associated with the computer system.

- 6. (Original) The method as recited in claim 1 wherein the virus alert is received from an anti-virus information source.
- 7. (Original) The method as recited in claim 6 wherein the virus alert is automatically received from the anti-virus information source.
- 8. (Original) The method as recited in claim 7 wherein receiving the virus alert includes acquiring the virus alert from the anti-virus information source.
- 9. (Original) The method as recited in claim 1 wherein the computer system is a computer network, the computer network including a plurality of computing devices.
- 10. (Previously Presented) A computer program product responding to a virus alert, the virus alert being arranged to provide information pertaining to a new virus, the computer program product comprising:

computer code for receiving the virus alert;

computer code for assessing a risk level associated with the new virus, the assessing including: obtaining information associated with at least one previous virus which has caused a previous infection on a computer system, and comparing the

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information pertaining to the new virus with the information associated with the previous virus which has caused the previous infection on the computer system;

computer code for obtaining program code based on the risk level; and a computer-readable medium that stores the computer codes;

wherein the previous virus and the new virus are of a first type, and the information associated with the previous virus which has caused the previous infection on the computer system includes data associated with a duration of the previous infection and a scope of the previous infection.

- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Previously Presented) The computer program product as recited in claim 10 wherein the computer-readable medium is one selected from the group consisting of a hard disk, a CD-ROM, a DVD, a computer disk, a tape drive, and a computer memory.
- 14. (Previously Presented) A computer system suitable for responding to a virus alert, the virus alert being providing information pertaining to a new virus, the computer system comprising:

computer code for receiving the virus alert;

computer code for assessing a risk level associated with the new virus, the assessing including: obtaining information associated with at least one previous virus which has caused a previous infection on the computer system, and comparing the information pertaining to the new virus with the information associated with the previous virus which has caused the previous infection on the computer system;

computer code for obtaining code based on the risk level;
a computer-readable medium that stores the computer codes; and
a processor that executes the computer codes;

wherein the previous virus and the new virus are of a first type, and the information associated with the previous virus which has caused the previous infection on the computer system includes data associated with a duration of the previous infection and a scope of the previous infection.

15.-57. (Cancelled)

- 58. (Previously Presented) The computer program product as recited in claim 10 wherein the information associated with the previous virus which has caused the previous infection on the computer system is stored in a profile on a database associated with the computer system.
- 59. (Previously Presented) The computer program product as recited in claim 10 wherein the virus alert is received from an anti-virus information source.

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60. (Previously Presented) The computer program product as recited in claim 59 wherein the virus alert is automatically received from the anti-virus information source.

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- 61. (Previously Presented) The computer program product as recited in claim 60 wherein receiving the virus alert includes acquiring the virus alert from the anti-virus information source.
- 62. (Previously Presented) The computer program product as recited in claim 10 wherein the computer system is a computer network, the computer network including a plurality of computing devices.
- 63. (Cancelled)
- 64. (Previously Presented) The computer system as recited in claim 14 wherein the information associated with the previous virus which has caused the previous infection on the computer system is stored in a profile on a database associated with the computer system.
- 65. (Previously Presented) The computer system as recited in claim 14 wherein the virus alert is received from an anti-virus information source.

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66. (Previously Presented) The computer system as recited in claim 65 wherein the virus alert is automatically received from the anti-virus information source.

- 67. (Previously Presented) The computer system as recited in claim 66 wherein receiving the virus alert includes acquiring the virus alert from the anti-virus information source.
- 68. (Previously Presented) The computer system as recited in claim 14 wherein the computer system is a computer network, the computer network including a plurality of computing devices.

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Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Popham whose telephone number is (571)-272-7215. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on (571)-272-3868. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANDREW CALDWELL
SUPERVISORY PATENT EXAMINER

Andrew Caldest